

2021 National Recovery ATP: Grade 11 – Term 1: GEOGRAPHY

TERM 1 45 days	WEEK 1 27-29 Jan (3 days)	WEEK 2 1-5 Feb (5 days)	WEEK 3 8-12 Feb (5 Days)	WEEK 4 15-19 Feb (5 days)	WEEK 5 22-26 Feb (5 days)	WEEK 6 1-5 Mar (5 days)	WEEK 7 8-12 Mar (5 days)	WEEK 8 15-19 Mar (5 days)	WEEK 9 23-26 Mar (4 days)	WEEK 10 29-31 Mar (3 days)
CAPS Topics	Earth's Energy Balance	Global A	ir Circulation	Africa's Weather	and Climate	Droughts	s and Desertification	Geographical tech	niques and skills	Consolidation and Assessment
Topic, concepts, skills and values	Consolidation of Climatology from Grade 10. Unequal heating; Earth's axis and; transfer of energy and energy	Global air circulation-world pressure belts; tri- cellular circulation; the relationships between air temperature, air pressure and wind;	Pressure gradient, Coriolis force; geostrophic global air circulation; air masses; Monsoons and Föhn.	Grade 10; The world's oceans: Ocean circulationwarm and cold currents - link to rainfall; the role of oceans in climate control in Africa;	El Niño and La Niña;- (Basic knowledge- link to the weather conditions: not for exam purposes) reading and interpreting synoptic weather maps.	causes of droughts; causes of desertification;	Effects of droughts and desertification on people and the environment; management strategies – case studies	Oblique and vertical aerial photographs; orthophoto maps;	GIS satellite images; and application of GIS to climatology	Formal Assessment: Controlled est
Requisite pre- knowledge	Grade 10: Heating of the Atmosphere	Grade 8: Wo	orld climate zones	Grade 10 role of ocea	ns in Temperature			Grade 9 and 1	0 mapwork.	
Resources (other than textbook) to enhance learning	Video clips	Synoptic weather m			Video clips, newspaper articles, rainfall graphs	atlas. Case studies		Topographic maps, ortho and vertical photographs,		
Map integration (Use maps available at school)	Map of ocean currents	World map showing pressure belts and air circulation	World map showing pressure belts and air circulation. Map of monsoon winds	Map of Africa showing climate regions and climate data. Climate maps in atlases.	Map showing normal vs El Niño conditions. World map showing major effects of El Niño and La Niña	and maps with info	e studies with maps regarding	A variety of maps and orthophoto maps		
Informal Assessment Remediation	3 data response tasks.	3 data response tasks.	3 data response tasks.	3 data response tasks.	3 data response tasks.	3 data response tasks.	3 data response tasks.	Tasks to consolidate topo orthophoto maps. Applica skills on maps.		Revision tasks



SBA (Formal Assessment)	Discuss research task and rubric with learners in week 1. Learners have 3 weeks to work on task and request support if needed. Task submitted end of week 7.	TASK 1- Research Task	TASK 2- Controlled Test
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2021 National Recovery ATP: Grade 11 – Term 2: GEOGRAPHY

TERMO	Week 1& 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11
TERM 2 (51 days)	13-23 Apr (9 days)	28-30 Apr (3 days)	03- 07 May (5 days)	10-14 May (5 days)	17-21 May (5 days)	24-28 May (5 days	31- 04 Jun (5 days)	07- 11 Jun (5 days)	14-18 Jun (4 days)	21-25 Jun (5 days)
CAPS Topics	Grade 10 The structure of the earth	Horizontally I	Layered Rocks	Inclined/Tilted Rock Strata	Massive Ig	neous Rocks	Slopes	Geographical sk techniques	ills and	Consolidation and assessment
Topic, concepts, skills and values	The rock cycle The mechanics of plate movements Landforms and processes linked to plate movement	Characteristics and associated with the hilly landscapes, b canyon landscape landscape (mesa, hill)	development of: asaltic plateaux, and Karoo	Characteristics and processes associated with the development of a scarp slope, a dip slope, a cuesta, homoclinal ridge, hogsback, cuesta basin and cuesta dome	Grade 10: Intrusive igneous activity Identification of batholiths, laccoliths, dykes and sills,	Characteristics and processes associated with the development of granite domes and tors.	Overview of SA topography; types of slopes; slope elements: crest, cliff (scarp slope, free face), talus (debris, scree slope) and pediment; Characteristics of the slope elements; and the concept of slope retreat	Topographic Maps Contours and landforms; cross-sections; Vertical exaggeration;	Topographic Maps Inter-visibility; gradient GIS data; spatial and spectral resolution different types of data;	Task 4: Controlled Test. Geomorphology and mapwork
Requisite pre- knowledge	Grade 10: Types of	f rocks characteristic	cs of Sedimentary an	d Igneous rocks				Grade	9 and 10 and 11 n	napwork
Resources (other than textbook) to enhance learning			Video clips, Tel	ematics broadcasts	, photographs, video	clips			ate topographic man of map- and GIS s	aps and orthophoto skills on
Map integration:		Examples: 3223AD Oorlogspoort	Examples: 2527DB BRITS 3318DB PAARL		Examples: 3118DB UNIONSKI 3418AB & AD CAP			A variety of maps provided.	and orthophoto ma	aps: Examples are



(Use maps available at		3123CC Three Sisters	2530BD NELSPRU	IT	3319CB WORCEST	ER			
school)		3125BC Teebus 3024BB Joubertsgat							
Informal Assessment Remediation	Minimum of 4 data response tasks/ activities	Minimum of 3 data response tasks/ activities.	Minimum of 3 data response task./ activities.	Minimum of 3 data response tasks/ activities.	Minimum of 3 data response tasks/ activities.	Minimum of 3 data response tasks/ activities	Minimum of 3 data response tasks/ activities.	Minimum of 3 data response tasks/ activities.	Minimum of 3 data response tasks/ activities
SBA (Formal Assessment)					TASK 3:	Mapwork			Task 4: Controlled Test. Geomorphology and mapwork





2021 National Recovery ATP: Grade 11 – Term 3: GEOGRAPHY

TERM 3	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8 & 9	Week 10	Week 11
(52 days)	13-16 Jul (4 days)	19- 23 Jul (5 days)	26-30 Jul (5 days)	02-06 Aug (5 days)	10-13 Aug (4 days)	16-20 Aug (5 days)	23-27 Aug (5 days)	30-10 Sep (5 +5 days)	13-17 Sep (5 days)	20-23 Sep (4 days)
CAPS Topics	Devel	opment	Framework for development	Trade and	Development	Development Issues and Challenges	Role of Development Aid	Geographical skills and techniques	Using Atlases	Consolidation of Assessment
Topic, Concepts, Skills and Values	Terminology associated with development; the concept of development; (developed, developing, MED's, LEDC's and industrial countries	The concept of economic, social, sustainable, appropriate scale and spatial aspects. Economic, social and demographic indicators of development; GNP, GDP, HDI, GINI-coefficient, Life expectancy and infant mortality Examples to illustrate differences in development;	Factors that affect development; Approaches to rural and urban development (Case studies)	International trade and world markets; commodities traded and terms of trade. Types of trading relationships	The concept of globalisation and its impact on development Export-led development – critically examined with examples from around the world.	The effect of development on the environment.	Concept of development aid and development co-operation; types of development; impact of aid on development (including case studies of development aid- positive and negative)	Locating exact position; relative position; magnetic bearing; scale; distance; calculating area.	Map index; locating places on different maps - degrees and minutes; comparing information from different maps.	Revision and TASK 5: Formal Assessment: Controlled test
Requisite pre- knowledge	Grade 9 concept of d	evelopment, indicators fo	or development, worl	d patterns of develo	opment, factors affection	ng development, sti	rategies for develop	oment	Mapwork skills Grades	8-10
Resources (other than textbook) to enhance learning	Video clips, statistics	and graphs regarding ec	onomic indicators, A	tlases, magazines,	current affairs econor	nic issues.			Topographic maps, orthophoto maps	Atlases variety of maps



	World maps and maps of South Africa and info				Map showing			
Мар	GDP as a development indicator, Gini coeffici	ent, HPI (Happy			Gender			
integration	Planet Index), and HDI index				Inequality Index			
	,				value			
Informal Assessment Remediation	Minimum of 5 data response tasks/ activities	Minimum of 3 data response tasks/ activities	Minimum of 5 data response tasks/ activities	Minimum of 3 data response tasks/ activities				
SBA (Formal								
Assessment)			TASK 5: Co	ntrolled Test				
Remediation SBA (Formal		· ·		tasks/ activities	•		· •	





2021 National Recovery ATP: Grade 11 – Term 4: GEOGRAPHY

TERM 4	Week 1	Week 2	Week 3	Week 4	We	ek 5		Weeks 6 to 10	
(49 days)	05-08 Oct (4 days)	11-15 Oct (5 days)	18-22 Oct (5 days)	25-29 Oct (5 days)	01-05 (5 d			(08 Nov- 08 Dec	:)
CAPS Topics	Soil and Soil Erosion	Conventional energy source	Conventional energy source	Non-conventional Energy Sources	Geographical skills and techniques	Geographical Information Systems (GIS Geographical Information Systems (GIS)		NOVEMBER EXAMIN	ATION
	Causes of soil erosion: human, animal, physical,	Maps and graphs to show thermal, hydro, production in	The impact of coal mining and thermal power stations;	Wind energy – examples from South Africa and	Contours and landforms, cross section on 1:50 000	Spatially referenced data, spatial and spectral resolution,		TASK 6: END-OF-YEAR EX	AMINATION
	and past and present, evidence	South Africa; thermal electricity	advantages and disadvantages;	the world; future of non-	maps, vertical exaggeration,	different types of data, line, point,		PAPER 1	PAPER 2
Topic,	of soil erosion in	generation using	SA's potential to	conventional energy	intervisibility and	area and attribute,	_	Marks Allocation: 150 Time Allocation: 3 Hours	Mark Allocation: 150 Time Allocation: 3 Hours
Concepts, Skills and Values	South Africa, effects of soil erosion on people and the environment, and management strategies to prevent and control soil erosion	coal – outline of principles and processes;	meet long-term energy needs using conventional sources	in South Africa; and possible effects of using more non-conventional energy on the South African economy and the environment	gradient	raster and vector data, and capturing different types of data from existing maps, photographs or other records on tracing paper		Question 1 (The Atmosphere) 60 Marks Short objective questions (15 Marks) 3 questions of 15 marks each on The Atmosphere NB. ONE paragraph question of 8 marks in any of the three sub-questions	Question 1 (Development Geography) 60 Marks Short objective questions (15 Marks) 3 questions of 15 marks each on Development Geography NB. ONE paragraph question of 8 marks in any of the three sub-questions
Requisite pre-	Resources Grade 9							Question 2	Question 2
knowledge								(Geomorphology) 60 MarksShort objective questions (15 Marks)	(Resources and Sustainability) 60 Marks
Resources (other than		dies, newspaper articles irces. Statistics and gra				s and photographs		- Short objective questions (10 Marks)	OU MAINS

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integration Maj		Coal) al, hydro, and nuclear				
0.10	nergy production in S	South Africa				
	-	3 data response tasks/ activities	3 data response tasks/ activities	3 data response tasks/ activities.	3 data response tasks/ activities	3 data response tasks/ activities

- 3 questions of 15 marks each on Geomorphology
- NB. ONE paragraph question of 8 marks in any of the three sub-questions

Question 3 (Mapwork) 30 Marks

- Map Skills and calculations (10 Marks)
- Map interpretation (12 Marks)
- GIS (8 Marks)

- Short objective questions (15 Marks)
- 3 questions of 15 marks each on Resources and Sustainability of South Africa

NB. ONE paragraph question of 8 marks in any of the three sub-questions

Question 3 (Mapwork) 30 Marks

- Map Skills and calculations (10 Marks)
- Map interpretation (12 Marks)
- GIS (8 Marks)

Cognitive levels

Lower order 30% Middle order-50% Higher order-20%